

Upcoming DWU Engineering Opportunities (updated August 2019)

Project	Project Type	Schedule (RFQ)	Project Manager
Planned Pipeline Replacement Design Projects			
Cathodic Protection Improvements for Water Transmission Mains	Design for Test Stations, Rectifiers, and Pipe Bonding for Water Transmission Pipelines	Advertise Winter 2019/2020	TBD
Water and Wastewater Replacements Design	Small and medium size water and wastewater main replacement design (6-8 design packages)	Advertise Spring 2020	Daniel Atambo
Planned Wastewater Facility Design Projects			
CWWTP Primary Treatment Improvements	Design new primary basins at Dallas Plant to increase treatment capacity by 20 MGD and rehabilitate existing basins A&B. Design snail removal unit for trickling filter effluent.	Advertise Fall 2019	Dan Nolen
SWWTP Electrical Improvements	Replace switchgear and motor control centers through out the Plant to increase reliability and efficiency. Replace four (4) existing screens at IPS C.	Advertise Fall 2019	Mario Ruiz
DWU Comprehensive Safety & Security Plan	Safety-Security-Risk-Resiliency and Emergency Response Plan	Advertise Fall 2019	Regina Stencel
SWWTP Major Maintenance Improvements	Design miscellaneous improvements throughout the Plant	Advertise Winter 2019/2020	Melvin Machayo
CWWTP Non-potable Water System Improvements	Increase system reliability, pressure and capacity.	Advertise Spring 2020	Melvin Machayo
SWWTP Screening Improvements	Design a new coarse screening facility	Advertise Fall 2021	TBD
Planned Water Facility Design Projects			
Beltwood Pump Station	Design of Beltwood Pump Station Improvements	Advertise Spring 2020	Rick Zohne
Dam Safety Inspections	Federal regulations require dam inspections every 5-years	Advertise Fall 2020	Kimberlie Brasher
Lake June Pump Station	Design Lake June Pump Station Improvements	Advertise Spring 2021	James McQuery
Planned Stormwater Design Projects			
Stormwater Comprehensive Strategic Assessment	Strategic assessment of stormwater function to include evaluations and recommendations regarding business, operations, policy, and capital improvement goals and programs.	Advertise Fall 2019	Ben Stephenson
Erosion control, storm drainage, and flood management capital projects	Storm drainage, flood relief, Erosion control, and flood management projects at various sites	Advertise Summer 2020	Nidia Flores

Upcoming DWU Construction Opportunities (updated August 2019)

Project	Project Type	Estimated Amount	Schedule	Project Manager
Planned DWU Pipeline Construction Projects				
Water and Wastewater Replacements FY 19/20 - Pkg 1	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$8 - \$10M	Advertise Fall 2019	James Wellington
Cathodic Protection Improvements for Water Transmission Mains	Test Stations, Rectifiers, and Pipe Bonding for 54-96" Pipe	\$2 - \$3M	Advertise Fall 2019	James Wellington
Water and Wastewater Small Service Installations, Main Replacements, Main Extensions & Emergency Replacements	Construction of Water and Wastewater small service installations, pipelines and appurtenances. Approx 20,000 LF of water and wastewater mains and roadway repair.	\$10 - \$12M	Advertise Fall 2019	Dan Atambo
Water and Wastewater Replacements FY 19/20 - Pkg 2	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$10 - \$12M	Advertise Fall 2019	Dan Atambo
Hickory Creek Water and Wastewater Replacements	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$9 - \$11M	Advertise Winter 2019/2020	Joe Felipe
Irving Water Transmission Main Realignment	Construction of approximately 3,400 LF of 48" water pipeline.	\$3 - \$4M	Advertise Winter 2019/2020	Erick Steitle
Water and Wastewater Replacements FY 19/20 - Pkg 3	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$10 - \$12M	Advertise Winter 2019/2020	Dan Atambo
Water and Wastewater Replacements FY 19/20 - Pkg 4	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$10 - \$12M	Advertise Spring 2020	James Wellington
Water and Wastewater Replacements FY 19/20 - Pkg 5	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$10 - \$12M	Advertise Spring 2020	Erick Steitle
McKamy Branch Wastewater Improvements	Construction of approximately 20,000 LF of wastewater pipelines (various sizes)	\$10 - \$12M	Advertise Summer 2020	Melvin Machayo
EB Interceptor - Inwood to Continental (Phase 1)	Construction of approximately 7,200 LF of 104" wastewater interceptor	\$18 - \$20 M	Advertise Summer 2020	Joe Felipe
Bent Tree Interceptor	Construction of approximately 3,700 LF of 24" wastewater interceptor	\$10 - \$12M	Advertise Summer 2020	Anthony Parker
East Bank Diversion Pipeline	Construction of approximately 7,300 LF of 54" wastewater pipeline and 1400 LF of 90" Horseshoe CIPP	Approx. \$15M	Advertise Summer 2020	Erick Steitle
Wastewater Interceptor Replacements (Ferris Branch Project)	Rehab/replacement of 36 - 54" wastewater interceptor	\$9 - \$11M	Advertise Summer 2020	Joe Felipe
Elm Fork Transmission Pipeline (North Phase 2)	Construction of approximately 13,800 LF of 72" Water Transmission Main	\$50 - \$60M	Advertise Summer 2020	Erick Steitle
Water and Wastewater Replacements FY 20/21 - Pkg 1	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$10 - \$12M	Advertise Fall 2020	TBD
Water and Wastewater Replacements FY 20/21 - Pkg 2	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$10 - \$12M	Advertise Winter 2020/2021	TBD
Water and Wastewater Replacements FY 20/21 - Pkg 3	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$10 - \$12M	Advertise Spring 2021	TBD
Water and Wastewater Replacements FY 20/21 - Pkg 4	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$10 - \$12M	Advertise Spring 2021	TBD
Planned Wastewater Facilities Construction Projects				
Wastewater Facilities Security and Safety Upgrades	Camera and access control system replacement, rail road spur replacement, fencing replacement, entry gates installation	\$6M	Advertise Spring 2020	Mario Ruiz
SWWTP Storm Water and Facilities Improvements	Storm water PS rehabilitation, drainage Improvements, structural improvements	\$8 - \$9M	Advertise Spring 2020	Melvin Machayo
CWWTP Aeration Improvements	Rehabilitation of existing blowers and construction of a new blower building	\$25M	Advertise Spring 2020	Mario Ruiz
SWWTP SCADA Replacement - Part I	Replacement of the existing SCADA system	\$8M	Advertise Winter 2020/2021	Mario Ruiz
SWWTP SCADA Replacement - Part II	Replacement of the existing SCADA system	\$8M	Advertise Spring 2021	Mario Ruiz
SWWTP Electrical Improvements	Replace switchgear and motor control centers through out the Plant to increase reliability and efficiency. Replace four (4) existing screens at IPS C.	\$17M	Advertise Fall 2021	Mario Ruiz
CWWTP New Peak Flow Basin D and Stage 2 IPS Improvements	Construct a new peak flow basin that will add 176 MGD of storage capacity at CWWTP, tunnel that will connect the new basin with Dallas Plant, and IPS stage 2 improvements	\$47M	Advertise Fall 2021	Dan Nolen
Planned Engineering Services and Building Facility Construction Projects				
Maintenance & Repairs Roofs Systems	3 year Maintenance & Minor Repairs of Roofs Systems	\$1 - 2M	Advertise Summer 2020	Sandra Kindler
DWU's HVAC & Roof Systems Replacements	Construction Package to replace recommended priority 1 HVAC & Roof systems	\$4 - 5M	Advertise Summer 2020	Sandra Kindler
Maintenance & Repairs HVAC Systems	3 year Maintenance & Minor Repairs of HVAC Systems	\$3 - 4M	Advertise Fall 2020	Sandra Kindler
Customer Cities Meter Vault & System Valves Improvements	Construction Package for Large Meter Vaults & System Valves Replacements	\$5M	Advertise Fall 2020	Raymond Keprta
Planned Water Facilities Construction Projects				
White Rock Spillway Rehab	Maintenance repairs at White Rock Dam & spillway.	\$4 - 5M	Advertise Winter 2019/2020	Kimberlie Brashear
Garland Road Water Tank Distribution System Improvements	Construct new distribution system improvements for Garland Road Water Tank.	\$4 - 5M	Advertise Spring 2020	Rick Zohne
Ozone Facilities Major Rehabilitation	Rehabilitation of the ozone facilities. Improvements at all three plants.	\$30 - 40M	Advertise Summer 2020	Kimberlie Brashear
East Side Lagoon Cleaning and Improvements	Cleaning and solids disposal of on-site sludge lagoons. Civil and mechanical improvements at on-site sludge lagoons.	\$20 - 30M	Advertise Summer 2020	Kimberlie Brashear
Elm Fork Filter Complex	Construction of new biologically active water treatment filter complex and related chemical facilities. Demolition of exiting filter complex and pump station.	\$120 - 140M	Advertise Summer 2020	Lisa Jowell
Walcrest and Walnut Hill Pump Station Landscaping	Landscape installation - trees and plants at pump station and parkway.	\$1 - 2M	Advertise Spring 2021	Eva Gorgi
Bachman Dam Spillway Rehabilitation	Construct improvements to Bachman spillway and dredging.	\$20 - 30M	Advertise Summer 2021	Kimberlie Brashear
Garland Road Water Tank Construction	Construct new Garland Road Water Tank at new site. Demo existing tank.	\$6 - 8M	Advertise Summer 2021	Rick Zohne
Water Treatment Plant Major Maintenance	Construct chosen projects for civil, mechanical, structural and associated items.	\$15 - 20M	Advertise Summer 2021	Eva Gorgi
Raw Water Facilities Major Rehabilitation	Major maintenance at raw water facilities in multiple counties including civil, structural, mechanical, electrical and instrumentation	\$15 - 20M	Advertise Fall 2021	Rick Zohne
Iron Bridge Pump Station Rehabilitation	Major maintenance at Iron Breidge Pump Station including civil, structural, mechanical, electrical and instrumentation	\$30 - 40M	Advertise Fall 2021	James McQuery

Planned Stormwater Construction Projects				
2019 Emergency Replacements and Major Maintenance Improvements	Construction of major drainage system and emergency repairs to stormwater pipe and other infrastructure.	\$4 - 6M	Advertise Fall 2019	Bishnu Subedi
2020 Erosion Control Contract A	Construction of erosion system at various locations	\$4 - 6M	Advertise Summer 2020	Victor Hou
2020 Erosion Control Contract B	Construction of erosion system at various locations	\$4 - 6M	Advertise Summer 2020	Bishnu Subedi
2020 Storm Drainage Contract A	Construction of storm drainage improvements at various locations	\$4 - 6M	Advertise Summer 2020	Shazia Ahmed
2020 Storm Drainage Contract B	Construction of storm drainage improvements at various locations	\$4 - 6M	Advertise Summer 2020	Eli Hunt
Lake Highlands Town Center Dredge Project	Lake Highlands Town Center dedging	\$700 - 900K	Advertise Summer 2020	Nidia Flores
Storm Drainage Contract No. 1	Storm drainage improvements at Pensive Drive Channel and Walnut Hill relief system	\$10 - 12M	Advertise Summer 2020	Victor Hou
Storm Drainage Contract No. 4	Storm drainage improvements at Throckmorton-Reagan and Rawling-Douglas relief systems	\$2 - 3M	Advertise Summer 2020	Bishnu Subedi
Erosion Control Contract No. 1	Erosion control project at various sites	\$2 - 3M	Advertise Summer 2020	Victor Hou
Erosion Control Contract No. 2	Erosion control project at various sites	\$1 - 2M	Advertise Summer 2020	Victor Hou
Erosion Control Contract No. 3	Erosion control project at various sites	\$2 - 3M	Advertise Summer 2020	Eli Hunt
Erosion Control Contract No. 4	Erosion control project at various sites	\$1 - 2M	Advertise Summer 2020	Shazia Ahmed
2020 Erosion Control Contract C	Construction of erosion system at various locations	\$3 - 5M	Advertise Fall 2020	Bishnu Subedi
Storm Drainage Contract No. 3	Storm drainage improvements at Lisbon and Pleasant Branch	\$6 - 8M	Advertise Fall 2020	Shazia Ahmed
Storm Drainage Contract No. 2	Storm drainage improvements at Greenhollow, Guildhall and Sanford Ave relief system	\$6 - 8M	Advertise Fall 2020	Victor Hou
Floodplain Management Contract 1	Culvert improvements at Various Locations	\$500 - 700k	Advertise Fall 2020	Eli Hunt
Vinemont Channel, Drainage Diversion	Drainage diversion project	\$4 - 6M	Advertise Fall 2020	Nidia Flores
2020 Storm Drainage Contract D	Construction of storm drainage improvements at various locations	\$3 - 5M	Advertise Fall 2020	Nidia Flores
2020 Storm Drainage Contract C	Construction of storm drainage improvements at various locations	\$3 - 5M	Advertise Fall 2020	Shazia Ahmed